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NPIC/R-1289/63 May 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# BRASS KNOB MISSION 3600 15 MAY 1963

DOCUMENT NO.

NO CHANGE IN CLASS. 
DECLASSIFIED

CLASS. CHANGED TO: TS S C20/2

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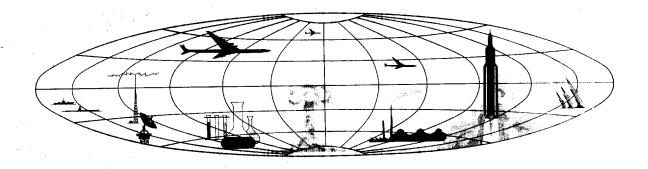








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NPIC/R-1289/63

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3600, DATED 15 MAY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE ABANDONED.

APPROXIMATELY 18 VEHICLES AND 12 FA PIECES
OBSERVED IN SUPPORT AREA.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
SIX CARGO TRUCKS OBSERVED IN WESTERN AREA.

25X1D

SANTA LUCIA SAM SITE 2241N Ø8355W

SITE CONTAINS 6 REVETTED CANVAS-COVERED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

MATANZAS SAM SITE 23Ø1N Ø8129W

SITE OCCUPIED.
POOR CONTRAST PRECLUDES DETAILED INTERPRETATION.

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25X1D

25X1A

DELEITE SAM SITE 2259N 08045W

SITE APPEARS OCCUPIED.
SCATTERED CLOUDS AND POOR CONTRAST PRECLUDE DETAILED INTERPRETATION.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

NUMEROUS VEHICLES/EQUIPMENT OBSERVED IN TREES.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

AREA CONTAINS 22 MISSILE TRANSPORTERS (3 CANVAS COVERED, 16 WITH PRIME MOVERS), 6 LOWBOY TRAILERS (4 WITH PRIME MOVERS), APPROXIMATELY 50 MISCELLANEOUS VEHICLES, AT LEAST 10 PRIME MOVERS, 3 TRUCK-MOUNTED CRANES, AND NUMEROUS MISSILE CANISTERS, FACILITIES INCLUDE 7 BARRACKS BUILDINGS, 4 LARGE, ONE MEDIUM, AND ONE SMALL TENT, AND 2 LONG CANVAS SHELTERS.

25X1D

25X1A

MAJANA SAM SITE 2241N Ø8249W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, 2 CANVAS-COVERED MISSILE HOLD AREAS, ONE MISSILE TRANSPORTER, APPROXIMATELY 10 PRIME MOVERS, 4 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

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25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS 2 REVETTED LAUNCHERS, EACH WITH A PRIME MOVER TO THE REAR. LAUNCH/GUIDANCE AREA CONTAINS 6 ADDITIONAL TRACKED PRIME MOVERS, 9 CARGO TRUCKS, AND ONE OTHER VEHICLE. SUPPORT AREA CONTAINS 2 MISSILE TRANSPORTERS, 14 CARGO TRUCKS, 2 TRUCK-MOUNTED CRANES, 10 NET-COVERED CRUISE-MISSILE CRATES, 10 OTHER VEHICLES, A LONG CANVAS SHELTER, 3 LARGE, AND ONE MEDIUM TENT. IN AN OPEN AREA JUST EAST OF THE LAUNCH POSITIONS THERE ARE 4 TRACKED PRIME MOVERS WITH TRAILERS IN TOW, 4 CARGO TRUCKS, AND 3 OTHER VEHICLES. ONE ADDITIONAL LARGE AND ONE MEDIUM TENT ARE LOCATED IN THE AREA.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 UNREVETTED LAUNCHERS, 8 MISSILE TRANSPORTERS, 10 CANVAS-COVERED CRUISE-MISSILE CRATES, 9 TRACKED PRIME MOVERS, AND A VACANT GUIDANCE AREA IN CENTER OF SITE. (ONE OF 2 TRANSPORTERS IN THE LAUNCH AREA CARRIES A CRUISE-MISSILE AND IS IN LINE, TO THE REAR OF THE NORTHERNMOST LAUNCHER. A TRANSPORTER IN THE SUPPORT AREA BEARS A CRUISE-MISSILE, LESS ONE WING, APPARENTLY BEING ASSEMBLED.)

25X1D

25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W 25X1D

NO APPARENT CHANGE SINCE

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- 12 FAGOT/FRESCO.
NUMEROUS VEHICLES AND PIECES OF EQUIPMENT OBSERVED.

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25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

25X1D

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- ONE CRATE, AND 2 FAGOT/FRESCO (PROBABLE DUMMY AIRCRAFT WITH MISSING TAIL SECTION).

25X1A

HOLGUIN AIRFIELD 2048N 07618W

25X1D

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- 8 FAGOT/FRESCO, 3 LIAISON-TYPE, AND
ONE CRATE.

SIGUANEA AIRFIELD 2138N Ø8257W

25X1D

AIRCRAFT - ONE PROBABLE LIAISON AIRCRAFT.

CORONEL PASCUAL AIRFIELD 2307N 08117W

25X1D

NO AIRCRAFT OBSERVED.

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

25X1D

AIRCRAFT -- 36 FISHBED, 4 FARMER, 11 FAGOT/FRESCO, 11 B-26, 6 UNIDENTIFIED SINGLE-ENGINE AIRCRAFT, AND 3 T-6 OBSERVED IN CLOUD-FREE AREAS.

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT 3 BRITANNIA, 3 C-54, ONE COOT, 3 CRATE, 3 CONSTELLATION, ONE CAB, ONE LODESTAR,

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25X1D

2 LIAISON-TYPE, ONE B-26, AND 4 C-46.

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1D

AIRCRAFT -- ONE PBY, 8 COLT, ONE FAGOT/FRESCO, 2 CAB, AND 16 LIAISON/TRAINERS OBSERVED IN CLOUD-FREE AREAS.

25X1A

MARIEL NAVAL AIR STATION 2300N 08246W

NO APPARENT CHANGE IN FACILITIES. NO AIRCRAFT OBSERVED. 25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 48 HOUND (ONE WITHOUT ROTORS), 2 HARE, 2 BELL HELICOPTER, ONE CRATE, AND ONE CAB.

25X1D

SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED. 25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

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25X1A

PINAR DEL RIO AIRFIELD 2225N Ø8341W

AIRCRAFT -- ONE LIAISON-TYPE OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 2 LARGE FREIGHTERS (ONE AT LA BOCA PIER, ONE AT MARIEL CITY PIER), 10 KOMAR-CLASS PGMG, 2 PC, 2 PF, AND ONE COASTAL TANKER.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

BANES PORT 2055N 07542W

VESSELS -- ONE PC OBSERVED IN CLOUD-FREE AREAS.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CIENFUEGOS PORT 2209N Ø8027W

25X1D

VESSELS -- 4 PT AND 2 PF.

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A

25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 2 LARGE VESSELS.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS -- ONE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 2 LARGE FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

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25X1D

25X1A

SURGIDERO DE BATABANO PORT 2241N Ø8218W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 37 LARGE FREIGHTERS, ONE LARGE TANKER, 14 COASTAL FREIGHTERS, ONE PF, 4 PC, 8 PT, ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, 9 TRAWLERS, AND ONE COASTAL TANKER OBSERVED.

25X1D

LA COLOMA PORT 2214N Ø8334W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

PUERTO PADRE PORT 2113N 07632W

VESSELS -- NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1D

-MILITARY ACTIVITY-

25X1A

PINAR DEL RIO, MILITARY CAMP 2223N Ø8342W

APPROXIMATELY 50 VEHICLES/EQUIPMENT OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

NO APPARENT CHANGE IN VISIBLE AREAS.

GAP IN PHOTOGRAPHY PRECLUDES A DETAILED INTERPRETATION.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX VEHICLES OBSERVED.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE IN FACILITIES. SIX VEHICLES OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N 08251W

NO APPARENT CHANGE IN FACILITIES.
THREE VEHICLES OBSERVED.

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25X1A

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN FACILITIES.
POOR CONTRAST PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1D

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

NO APPARENT CHANGE SINCE

25X1D

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

NO APPARENT CHANGE SINCE

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES. NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

NO APPARENT CHANGE IN FACILITIES.

OBLIQUITY AND POOR CONTRAST PRECLUDE FURTHER
INTERPRETATION.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES.
CLOUD SHADOW AND POOR CONTRAST PRECLUDE VEHICLE COUNT.

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25X1A

25X1A

CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES. NO EQUIPMENT OR ACTIVITY OBSERVED. 25X1D

VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W

NO EQUIPMENT OR MILITARY ACTIVITY OBSERVED.

MANAGUA, MILITARY CAMP 2258N Ø8217W

CAMP CONTAINS AT LEAST 11 TANKS/SP GUNS, APPROXIMATELY 26 LOWBOY TRAILERS. 8 TOWED ARTILLERY PIECES, AND APPROXIMATELY 300 ADDITIONAL VEHICLES.

25X1D

25X1D

CAYO LARGO 2138N Ø8129W

NO APPARENT CHANGE IN FACILITIES. NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

GUANABO AREA, MILITARY AREA 2311N Ø82Ø3W

NO APPARENT CHANGE IN FACILITIES.

NO VEHICLES OBSERVED.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

CAMP CONTAINS 31 CARGO TRUCKS (18 WITH FA PIECES

IN TOW) AND 3 ADDITIONAL FA PIECES.

25X1D

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25X1A

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 35 TRACKED PRIME MOVERS, 27 CARGO TRUCKS, 6 FA PIECES, AND 3 CANVAS-COVERED STORAGE AREAS.

WEST AREA -- 46 CARGO TRUCKS (15 WITH FA PIECES IN TOW), 3 ADDITIONAL FA PIECES, AND 5 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

CAMP CONTAINS 2 LOWBOY TRAILERS AND APPROXIMATELY 16Ø VEHICLES.

25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- AT LEAST 12 TANKS/SP GUNS AND NUMEROUS VEHICLES. AREA 2 -- APPROXIMATELY 10 VEHICLES. AREA 3 -- AT LEAST 17 TANKS/SP GUNS AND NUMEROUS

**VEHICLES**。 AREA 4 -- APPROXIMATELY 20 FA PIECES.

25X1D

-MISCELLANEOUS ACTIVITY-

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN CLOUD-FREE AREAS.

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MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

LA ROSITA AREA. STORAGE INSTALLATION 22Ø8N Ø8ØØ4W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

25X1A

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25X1A

CABANAS, SECURED AREA U/C 2258N Ø8258W

NO APPARENT CHANGE IN FACILITIES. THE 16 UNIDENTIFIED CRATES REMAIN.

25X1D

#### -STATUS OF OTHER TARGETS-

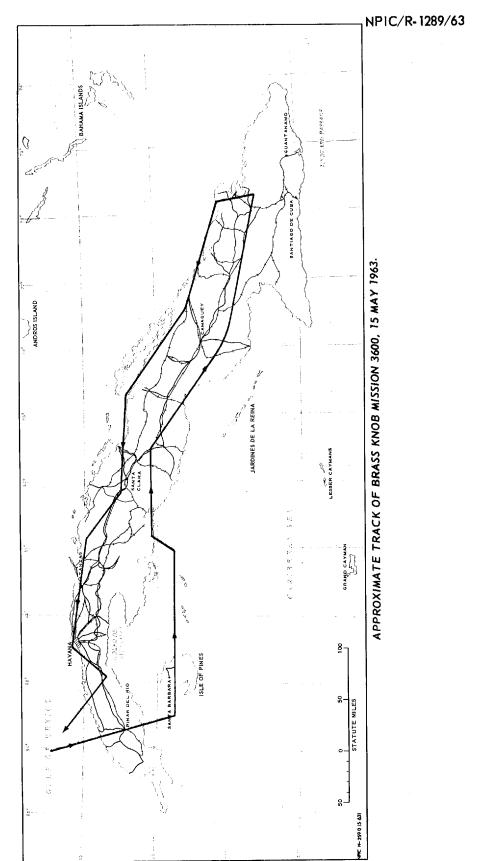
THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE—

SAN CRISTOBAL MRBM SITE 1	224ØN Ø	18317W
SAN CRISTOBAL MRBM SITE 3	2242N Ø	183Ø8W
GUANAJAY IRBM SITE 1	2257N Ø	18239W
SAN CRISTOBAL MRBM SITE 4	2246N Ø	18258W
LA COLOMA SAM SITE	2218N Ø	18332W
MARIEL SAM SITE	2300N 0	18249W
BAHIA HONDA SAM SITE	2257N Ø	18317W
HAVANA SAM SITE	23Ø9N Ø	18213W
CIENFUEGOS SAM SITE	22Ø2N Ø	18Ø24W
CAIBARIEN SAM SITE	2228N Ø	7929W
CHAPARRA SAM SITE	2107N 0	17626W
LOS ANGELES SAM SITE	2100N 0	7541W
SIGUANEA SAM SITE	2137N Ø	8257W
MANATI SAM SITE	2113N Ø	7702W
CIEGO DE AVILA SAM SITE	2142N Ø	785ØW
PINAR DEL RIO SAM ASSEMBLY AREA	2221N Ø	8339W
CAMAGUEY AIRFIELD SAM SITE	2122N Ø	7750W
HOLGUIN SAM SITE	2052N 0	7627W
MANAGUA SAM SITE	2259N Ø	8215W
SIGUANEA CRUISE-MISSILE SITE	2137N Ø	18258W
LA SIERRA CRUISE-MISSILE SITE	2156N Ø	8019W
PRESTON AIRFIELD	2044N 0	77539W
TRINIDAD AIRFIELD	2147N Ø	77959W
HAVANA AREA, COMMUNICATIONS CENTER	23ØØN Ø	18226W
SANTA FE AREA, MILITARY ACTIVITY	2143N Ø	8249W
MESTANZA : EXPLOSIVE STORAGE SITE	2228N 2	08347W
SPECIAL AREA HOTEL	23Ø1N Ø	8246W
SPECIAL AREA VICTOR	23ØØN Ø	18234W
SPECIAL AREA TANGO	2258N 2	08244W
TARARA LANDING BEACH	231ØN Ø	08212W
MATANZAS LANDING BEACH	23Ø1N Ø	8126W
VARADERO LANDING BEACH	2308N 2	08118W
CIENFUEGOS LANDING BEACH	2202N 8	MOCRA
SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1 SAN CRISTOBAL MRBM SITE 4 LA COLOMA SAM SITE MARIEL SAM SITE BAHIA HONDA SAM SITE HAVANA SAM SITE CIENFUEGOS SAM SITE CLIENFUEGOS SAM SITE CHAPARRA SAM SITE CHAPARRA SAM SITE LOS ANGELES SAM SITE SIGUANEA SAM SITE GIGUANEA SAM SITE CIEGO DE AVILA SAM SITE PINAR DEL RIO SAM ASSEMBLY AREA CAMAGUEY AIRFIELD SAM SITE HOLGUIN SAM SITE SIGUANEA CRUISE—MISSILE SITE LA SIERRA CRUISE—MISSILE SITE LA SIERRA CRUISE—MISSILE SITE PRESTON AIRFIELD TRINIDAD AIRFIELD TRINIDAD AIRFIELD HAVANA AREA, COMMUNICATIONS CENTER SANTA FE AREA, MILITARY ACTIVITY MESTANZA, EXPLOSIVE STORAGE SITE SPECIAL AREA HOTEL SPECIAL AREA HOTEL SPECIAL AREA TANGO TARARA LANDING BEACH VARADERO LANDING BEACH ENSENADA COLORADO LANDING BEACH	2202N K	0002つW

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25X1D	NICARO LANDING BEACH MANICARAGUA AREA, EXPLOSIVES STORAGE SITE LA BOCA, INDUSTRIAL CONSTRUCTION	2042N 07533W 2206N 07958W 2301N 08245W
or.		

	THE FULLUMING TARGETS COOLD BE IDENTIFIED BOT			
	NOT INTERPRETED			25X1A
	SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W	
			Ø84Ø9W	
		2147N	Ø7929W	
		2213N	Ø7853W	
	SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N	Ø8221W	
	CIEGO DE AVILA, SAM ASSEMBLY AREA			
			Ø84Ø9W	
		215ØN	Ø8247W	
		2252N	Ø8233W	
		2051N	Ø7543W	
	SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N	Ø822ØW	
	SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP			
05)/45	TORRENS, MILITARY COMPLEX		Ø8228W	
25X1D	MADRUGA, POL STORAGE	2256N	Ø8149W	
	NAZARENO, MILITARY AREA	2258N	Ø8214W	
	GUANE, MILITARY CAMP	2212N	Ø84Ø8W	
	SPECIAL AREA ALPHA	2258N	Ø8227W	
05V4D	SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W	
25X1D	SPECIAL AREA BRAVO RED	2254N	Ø8231W	
	BEJUCAL, MUNITIONS STORAGE SITES	2256N	Ø8223W	
25X1D	SANTA CLARA AREA, MILITARY INSTALLATION	2224N	Ø7953W	



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